

# Fully Insulated PIDG FASTON Receptacle

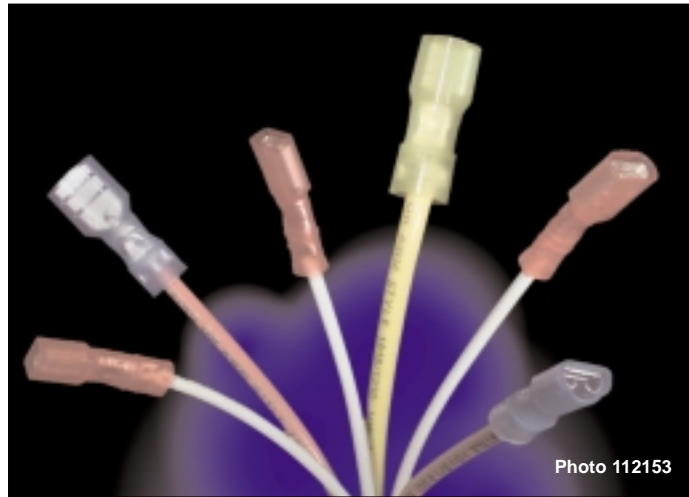
## DESCRIPTION

Issued 02/02 1309290

- AMP Fully Insulated PIDG FASTON receptacles consist of a tin-plated brass FASTON body with full nylon insulation. A metal support sleeve fitted over the wire termination barrel provides circumferential insulation support to the wire after crimping. This allows the wire to be bent in any direction, without fraying the wire's insulation or breaking the conductor.
- .250 x .032 [6.35 x .81] series

## APPLICATIONS

- Power supplies
- Automotive
- Motors
- Instrumentation
- Terminal Blocks



## KEY FEATURES

- Full insulation over the FASTON receptacle prevents shorts
- Metal support sleeve in crimp barrel provides additional wire support in high vibration environments
- Can accommodate 22-18, 16-14 and 12-10 AWG wire ranges
- Available on tape for automatic termination

## ELECTRICAL

- Meets UL and CSA requirements.

## MECHANICAL

- Meets UL and CSA requirements.
- Meets IEC 65, IEC 380, IEC 601, IEC 950 and UL 1950 requirements for a secondary source of fixing or securing the wire.

## MATERIALS

- Insulation material: Nylon
- Support sleeve: Copper
- FASTON body: Brass

## FOR MORE INFORMATION

### Technical Support

Phone: 1-800-522-6752

Internet: [www.tycoelectronics.com](http://www.tycoelectronics.com)E-mail: [newproducts@tycoelectronics.com](mailto:newproducts@tycoelectronics.com)**new product**

# Fully Insulated PIDG FASTON Receptacle

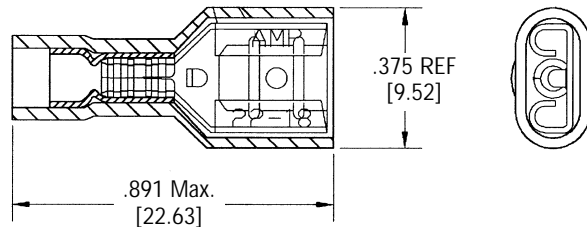
## STANDARDS & SPECS

- Meets UL and CSA requirements.
- Meets IEC 65, IEC 380, IEC 601, IEC 950 and UL 1950 requirements for a secondary source of fixing or securing the wire.

## PRODUCT DIMENSIONS

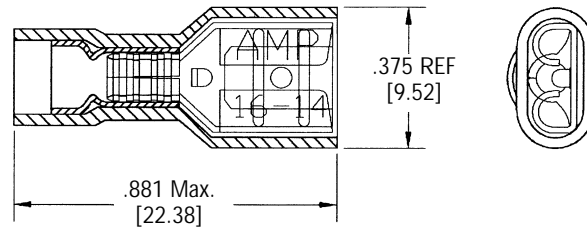
### 22-18 AWG

Part No.	Package Type	Pkg. Qty.
696357-1	Loose Piece	1000
696357-2	Tape	4000
8-696357-1	Loose Piece	100



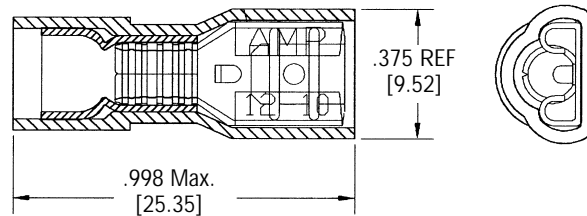
### 16-14 AWG

Part No.	Package Type	Pkg. Qty.
696366-1	Loose Piece	1000
696366-2	Tape	4000
8-696366-1	Loose Piece	100



### 12-10 AWG

Part No.	Package Type	Pkg. Qty.
696371-1	Loose Piece	1000
696371-2	Tape	4000
8-696371-1	Loose Piece	100



## PRODUCT OFFERING

- Fully Insulated PIDG FASTON Receptacle for .250 x .032 [6.35 x .81] Tab
- Wire ranges 22-18, 16-14 and 12-10 AWG